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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/24/2003 10/671,294 Donald M. Miller 573.005 9392 **EXAMINER** 7590 02/12/2004 C. Dean Domingue SWINEHART, EDWIN L Domingue & Waddell, PLC ART UNIT PAPER NUMBER FNB Towers 600Jefferson Street, Suite 515 3617

DATE MAILED: 02/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		• /
Office Action Summary	Application No.	Applicant(s)
	10/671,294	MILLER, DONALD M.
	Examiner	Art Unit
	Ed Swinehart	3617
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailine earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tir ly within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	mely filed  /s will be considered timely.  In the mailing date of this communication.  ED (35 U.S.C. § 133).
Status		
1) ☐ Responsive to communication(s) filed on  2a) ☐ This action is FINAL. 2b) ☒ Thi  3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	s action is non-final. ance except for formal matters, pr	
Disposition of Claims		
4)  Claim(s) 1-18 is/are pending in the application 4a) Of the above claim(s) 18 is/are withdrawn 5)  Claim(s) is/are allowed. 6)  Claim(s) 1-5,8-15 and 17 is/are rejected. 7)  Claim(s) 6,7 and 16 is/are objected to. 8)  Claim(s) are subject to restriction and/ Application Papers  9)  The specification is objected to by the Examin 10)  The drawing(s) filed on is/are: a) accompany and applicant may not request that any objection to the	from consideration.  or election requirement.  er.  cepted or b) □ objected to by the	
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreig  a) All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the priority application from the International Burea  * See the attached detailed Office action for a list	nts have been received. nts have been received in Applicat ority documents have been receiv au (PCT Rule 17.2(a)).	tion No red in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08	, –	y (PTO-413) Date Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	

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## **DETAILED ACTION**

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-17, drawn to a floatation device, classified in class 441, subclass88.

- II. Claim 18, drawn to a method of making a lanyard, classified in class 156.

  The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the claimed lanyard may be coated by dipping.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 6. During a telephone conversation with Mr. Domingue on 2/6/2004 a provisional election was made without traverse to prosecute the invention of the floatation device,

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Claims 1-16. Affirmation of this election must be made by applicant in replying to this Office action. Claims 17 and 18 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

- 7. The following is a quotation of the second paragraph of 35 U.S.C. 112:

  The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 8. Claims 13 and 14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 13, "said safety line" lacks antecedent basis in the claims, and as such, renders the metes and bounds of the claim difficult to determine.

9. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

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10. Claims 8-12 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 8-12 of prior U.S. Patent No. 6,645,027. This is a double patenting rejection.

11. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

12. Claims 1,2,15 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6,645,027. Although the conflicting claims are not identical, they are not patentably

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distinct from each other because all of the currently claimed limitations of the present application are contained within the patented claims, and as such, the current claims are not patentably distinct thereover.

13. Claim 3-5 is rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-16 of U.S. Patent No. 6,645,027 in view of O'Link.

Claims 1-16 of U.S. Patent No. 6,645,027 fail to specify a polyurethane coating.

O'Link teaches the application of plastic coating onto a PFD strap, as is old and well known in the art.

It would have been obvious to one of ordinary skill in the art at the time of the invention to coat the straps of claims 1-16 of U.S. Patent No. 6,645,027 as taught by O'Link.

Such a combination would have been desirable at the time the invention was made so as to provide for the waterproofing and increased integrity of the straps.

- 14. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 15. Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Landry in view of Bell.

Landry discloses a dielectric coated lanyard having first and second hooks.

Landry fails to teach a shock absorber as it known in the art as evidenced by Bell.

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It would have been obvious to one of ordinary skill in the art at the time of the invention to provide a shock absorber to Landry as taught by Bell.

Such a combination would have been desirable at the time the invention was made so as to provide for the safety of the wearer.

- 16. Claims 6,7 and 16 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 17. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ed Swinehart whose telephone number is 703-308-2566. The examiner can normally be reached on Monday through Thursday 6:30 am to 2:00 pm..
- 18. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 703-308-0230. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.
- 19. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Primary Examiner
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